

In the Claims:

Please ~~cancel~~ claims 1-12 without prejudice or disclaimer.

Please ~~add~~ the following new claims:

-- 13. DNA encoding a fragment of GLP-1(1-37) and not GLP-1(1-37), wherein the N-terminus of said fragment is the amino acid at position 7 of said GLP-1(1-37), and wherein said fragment has the amino acid sequence: His-Ala-Glu-Gly-Thr-Phe-Thr-Ser-Asp-Val-Ser-Ser-Tyr-Leu-Glu-Gly-Gln-Ala-Ala-Lys-Glu-Phe-Ile-Ala-Trp-Leu-Val-Lys-Gly-Arg-Gly.

14. The DNA of claim 13, wherein said fragment is encoded by the DNA sequence:
CATGCTGAAGGGACCTTTACCAGTGATGTGAGTTCTTACTTGGAGGG
CCAGGCAGCAAAGGAATTCATTGCTTGGCTGGTGAAAGGCCGAGGA. --

Remarks

None of the amendments add new matter. The amendment to the figure legend of Figure 1 in the specification corrects the identification of the sequence. Informal Figure 1 as filed contains the rat sequence. Therefore, the legend to Figure 1 has been amended to reflect this.